PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 /0657647												
CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS		9				RA	TE	FEE		RATE	FEE	
FOR.		NUMBER FILED		NUMBER EXTRA		BASI	CFEE	375.00	OR	BASIC FEE	750.00	
TOTAL CHARGEABLE CLAIMS		<i>9</i> minus 20≈		. 6		XS	X\$ 9=		OR	X\$18=		
INDEPENDENT CLAIMS		2 minus 3 =		8		X42=			OR	X84=		
MULTIPLE DEP	lesent					+140=		OR	+280=			
* If the difference in column 1 is less than zero, enter *0" in column 2				olumn 2	TO	TAL		OR	TOTAL	محد		
3.3.05 (Column 1) (Column 2) (Column 3)						SM	SMALL ENTITY OR				OTHER THAN SMALL ENTITY	
4	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	EST BER OUSLY	PRESENT EXTRA		TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
Total Total	. 13	Minus	-2	9		X\$	8=		OR	X\$18 =		
Independent	Political Total Control Contro		3		X42=			OR	X84=			
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				+14	10≃		OR	+280=				
7/2//				ADDI	OTAL		OR	TOTAL ADDIT, FEE				
(Column 1) (Column 2) (Column 3)												
Total Independent	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVE PAID	BER OUSLY	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
Total	• 14	euniM	- Z	0	= -	X\$	9=		OR	X\$18=		
rindependent • 2 FIRST PRESENTATION OF M		Minus me			7	X42=			OR	X84≈		
(1)(1)++15						+14	+ 0=		OR	+280=		
						ADDIT	OTAL FEE		OR	TOTAL ADDIT. FEE		
(Column 1) (Column 2) (Column 3)												
C Total	CLAIMS REMAINING AFTER AMENDMENT		PREV	BER OUSLY FOR	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
Total	•	Minus	*		•	XS	9=		OR	X\$18=		
Independer		Minus	PENDEN	T CI AHA	-	X4	2=		OR	X84=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							10=		OA	+280=		
* If the entry in column 1 to less than the entry in column 2, write "o" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."						,	OTAL		OR	TOTAL		
The Highest Number Previously Paid For (Total or Independent) is the highest number found in the appropriate box in column 1.												
FORM PTO-678 (Rev. 12/02) *U.S. Government Printing Office: 2003—499-464/79011 Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE												

Application or Docket Number